## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

olicant:

Jeff Solum

eket No.:

100.255US01

Title:

DISTRIBUTED AUTOMATIC GAIN CONTROL SYSTEM



Commissioner for Patents

**ATTN: Box Patent Application** 

Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet:

- X Utility Patent Application: Specification (19 pgs. including 36 claims and 1 pg. Abstract).
- X 2 Sheets of Informal Drawings.
- X A signed Combined Declaration and Power of Attorney (3 pgs.).
- X An Assignment of the invention to ADC Telecommunications, Inc. (2 pgs.) and Recordation Form Cover Sheet (1 pg.).
- X A check in the amount of \$40.00 to cover the Assignment Recording Fee.
- X A check in the amount of \$1616.00 to cover the filing fee as calculated below.
- X A return postcard.

The filing fee has been calculated below as follows:

The thing fee has	Been calculated	APPLICATION FI	LING FEE		
	Number of Claims Filed	Claims Included in Basic Filing Fee (2)		Cost per Extra Claim	Fee Required
Total Claims	36	- 20 =	16	x \$ 18 =	\$288.00
Independent Claims	10	- 3 =	7	x \$84 =	\$588.00
One or More Multiple Dependent Claims Presented?					\$ 0
Enter Basic Filing Fee (Utility Patent-Large Entity)					
Total Application Filing Fee					\$1616.00

Please charge any additional fees or credit overpayment to Deposit Account No. 501373.

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## **CUSTOMER NUMBER 27073**

"Express Mail" mailing label number: EV010652616US Date of Deposit: February 25, 2002

These papers and fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to the Commissioner for Patents, ATTN: Box Patent Application, Washington, D.C. 20231.

(LARGE ENTITY TRANSMITTAL UNDER 37 C.F.R. 1.10)